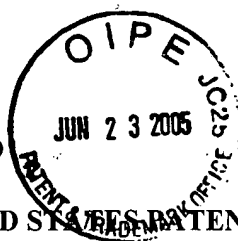


Practitioner's Docket No. BIN 9



IP-18
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Alex A. Behfar

Application No.: 10/802,734

Group No.: 2828

Filed: 03/18/2004

Examiner: James Vannucci

For: High SMSR Unidirectional Etched Lasers and Low Back-Reflection Photonic Device

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is a small entity. A statement was already filed.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY			
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE		
TOTAL	30	— 20	= 10	x \$ 25.00	= \$	250.00	
INDEP.	4	— 3	= 1	x \$ 100.00	= \$	100.00	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				+ \$ 0.00	= \$	0.00	
				TOTAL ADDIT. FEE	\$	350.00	

Total additional fee for claims required \$350.00

FEE PAYMENT

5. Attached is a check in the sum of \$350.00.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

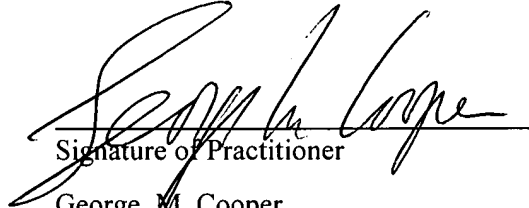
A duplicate of this paper is attached.

FEE DEFICIENCY

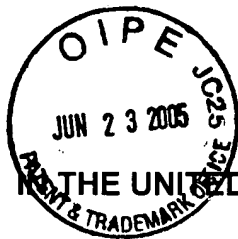
6. If an additional extension and/or fee is required, charge Account No. 10-1213.

Date: June 23, 2005

Reg. No.: 20201
Tel. No.: 703-415-1500
Customer No.: 23294



Signature of Practitioner
George M. Cooper
Jones, Tullar & Cooper, P.C.
P.O. Box 2266 Eads Station
Arlington, VA 22202



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Alex A. Behfar)	
)	
Serial Number: 10/802,734)	Group No.: 2828
)	
Filed: March 18, 2004)	Examiner: James Vannucci
)	
For: High SMSR Unidirectional Etched)	
Lasers and Low Back-Reflection)	
Photonic Device)	

RESPONSE TO OFFICE ACTION

Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated March 23, 2005, please amend the subject application by amending claims 1, 3, 5 and 7, and by adding new claims 17-30, as follows:

06/24/2005 HALI11 00000026 10802734

01 FC:2202	250.00 OP
02 FC:2201	100.00 OP